

PTO/SB/08A (08-03)

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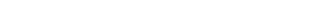
Sheet 1

of 1

Complete If Known	
Application Number	10/647677
Filing Date	8/25/2003
First Named Inventor	RAWNICK
Art Unit	2821
Examiner Name	
Attorney Docket Number	7162-0082

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	12/20/04
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Form PTO-1449
(Rev. 2-88)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
7162-82

APPLICATION NO.
Filed herewith

(01/04/76D)

APPLICANT

RAWNICK, et al.

FILING DATE

Filed herewith

GROUP

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER'S INITIAL	CITE NO.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HC	45	10/369,416					2/18/2003
	46	10/987,208					3/11/2003
	47	10/330,755					12/27/2002
	50	10/330,754					12/27/2002
	52	10/300,456					11/19/2002
	53	10/361,518					2/10/2003
	54	10/387,209					3/11/2003
	56	10/439,094					5/15/2003
	59	10/307,104					3/11/2003
	60	10/438,435					5/15/2003
	61	10/414,696					4/16/2003
	63	10/414,689					4/16/2003
	66	10/459,067					6/11/2003
	67	10/438,436					5/15/2003
	68	10/626,890					7/24/2003
	74	10/614,149					7/7/2003
HC	84	10/458,859					6/11/2003
FOREIGN PATENT DOCUMENTS							
			DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	<i>dear</i>		DATE CONSIDERED	12/20/04

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Form PTO-1449 (Rev. 2-88)								U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 7162-82		APPLICATION NO. Filed herewith 10/07/03	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>								APPLICANT RAWNICK, et al.					
U.S. PATENT DOCUMENTS								FILING DATE Filed herewith		GROUP			
EXAMINER'S INITIAL	CITE NO.	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE					
HC	87	10/624,378						7/22/2003					
	88	10/438,433						5/15/2003					
	89	10/460,947						6/13/2003					
	90	10/421,352						4/23/2003					
	101	10/409,261						4/8/2003					
	102	10/441,743						5/19/2003					
	106	10/448,973						5/30/2003					
	62	10/637,027						8/7/03					
	65	10/635,629						8/6/03					
	69	10/635,582						8/6/03					
	71	10/632,632						8/1/03					
	75	10/634,219						8/5/03					
HC	103	10/628,846						7/28/03					
FOREIGN PATENT DOCUMENTS													
			DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)													
HC			Marques, Ricardo; Medina, Francisco; and Rafig-El-Idrissi, Rachid; "Role of bianisotropy in negative permeability and left handed metamaterials" The American Physical Society, pg. 65. < http://physics.uscs/~drs/publications/marques_prb_2002.pdf >										
EXAMINER				DATE CONSIDERED		12/20/04							
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